

VMware Data Center Virtualization: Core Technical Skills

Duration: 32.00 hours (4 days)

26.0 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Certification: VMware Certified Technical Associate - Data Center Virtualization (VCTA-DCV)

Course Overview

This three-day, hands-on training course is an introduction to VMware vSphere®. In this course, you acquire the skills needed to perform Day 2 operational tasks that are typically assigned to the roles of operator or junior administrator in a vSphere environment.

About This Course

This three-day, hands-on training course is an introduction to VMware vSphere®. In this course, you acquire the skills needed to perform Day 2 operational tasks that are typically assigned to the roles of operator or junior administrator in a vSphere environment.

Who Should Attend

Technical professionals with basic system administration skills and operators responsible for managing virtual machines

using VMware ESXi™ and VMware vCenter Server®

Learning Outcomes

Upon successful completion of this course, participants will be able to:

By the end of the course, you should be able to meet the following objectives:

Describe virtualization and virtual machines

Describe vSphere components and the software-defined data center (SDDC)

Explain the concepts of server, network, and storage virtualization

Monitor network and datastore configurations in VMware vSphere® Client™

Deploy, configure, and clone virtual machines

Migrate, monitor, and manage virtual machines

Monitor tasks and events in VMware vSphere® Client™

Recognize how vSphere DRS and VMware vSphere® High Availability improve performance and availability of a

vSphere cluster

Additional Course Details

Nexus Humans VMware Data Center Virtualization: Core Technical Skills training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the VMware Data Center Virtualization: Core Technical Skills course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

Frequently Asked Questions

Q: What delivery options are available for VMware Data Center Virtualization: Core Technical Skills?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: What certification does this course prepare me for?

The VMware Data Center Virtualization: Core Technical Skills course helps prepare you for the VMware Certified Technical Associate - Data Center Virtualization (VCTA-DCV) certification path.

Q: How many CPD hours does this course provide?

The 4-day VMware Data Center Virtualization: Core Technical Skills course provides up to 26.0 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the VMware Data Center Virtualization: Core Technical Skills training?

The training takes place over 4 day(s), with each day lasting approximately 32.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for VMware Data Center Virtualization: Core Technical Skills?

Yes, we provide corporate training, dedicated training, and closed classes for VMware Data Center Virtualization: Core Technical Skills. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: Why choose Nexus Human for VMware Data Center Virtualization: Core Technical Skills?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:


- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?


Yes! Use discount code **PENPAL5** when booking your VMware Data Center Virtualization: Core Technical Skills training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

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